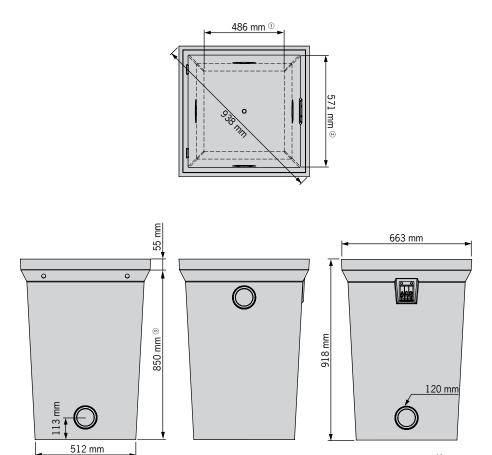
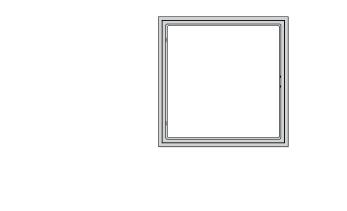
Type 66H polymer concrete cable pit

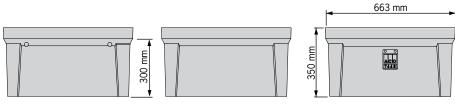
Cable pit



- Key
 1 Clear working dimension at pit base
 2 Clear working dimension at pit opening
 3 Clear working dimension beneath rebate

Optional riser - each riser adds up to 300mm height





Type 66H polymer concrete cable pit

Cable pit and riser

Description	Part	Depth	Weight
	No	mm	kg
Type 66H polymer concrete pit	75226	918	90.5
Accessories			
Type 66 polymer concrete riser (adds 300mm to pit depth)	75126	350	38.3

Compatible lids and access covers

Description	Part	Weight kg	
	No	cover ²	total
Polymer concrete lid (AS 3996 Cl A) - Blank ¹³	75149	24	24
Polymer concrete lid (AS 3996 Cl A) - Communications 13	75154	24	24
Polymer concrete lid (AS 3996 Cl A) - Electricity 13	75160	24	24
Steel lid (AS 3996 Cl B) 14	76620	17	17
Steel lid (AS 3996 CI C) 14	custom	-	-
Steel PowerLok lid (AS 3996 Cl B) 14	76630	22	22
Steel PowerLok lid (AS 3996 CI C) 14	custom	-	-
Steel Urbanfil recessed cover (AS 3996 CI B) ¹	81565	15	22
Steel Pavermate recessed cover (AS 3996 CI B) ¹	81948	18	24
Ductile iron Rhinocast recessed cover (AS 3996 CI B) ¹	85045	36	60
Ductile iron Rhinocast solid top cover (AS 3996 CI B) ¹	85222	35	63
Ductile iron Rhinocast recessed cover (AS 3996 CI D) ¹	89041	62	116
Ductile iron Rhinocast solid top cover (AS 3996 CI D) ¹	89235	65	125
Ductile iron Rhinocast recessed cover (AS 3996 CI G) ¹	87044	135	200

- 1. Refer to ACO Cablemate literature for details
- 2. Lifting weight kg
- 3. Lid dimension: 618 x 618 x 50 (mm) 4. Lid dimension: 620 x 620 x 48 (mm)

Specifications

General

The cable pit shall be ACO Cablemate Type 66H with lid/access cover* (see below) as manufactured by ACO Limited or equal approved.

Materials

The pit/riser bodies shall be manufactured from polyester polymer concrete with:

Electrical resistivity $1 \times 10^8 \Omega / sq$ 96MPa Compressive strength: Flexural strength: 27MPa Water absorption 0.07% Frost proof

Salt proof

Dilute acid and alkali resistant Surface burn characteristics of the material shall comply with UL 723

The nominal clear opening shall be 571mm x 571mm. Units shall be manufactured with a clear depth of 850mm.

Optional riser

Additional height can be added using one or two polymer concrete riser units - each riser adds up to 300mm height.

Lid/Access cover

The pit shall be covered with a polymer concrete lid*, steel/PowerLok lid*, Urbanfil/Pavermate access cover* Rhinocast access cover* - see table for compatible options.

Installation

The cable pit shall be installed in accordance with the manufacturer's installation instructions and recommendations.

* delete as applicable

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